

Form PTO-1449 (Rev. 2-32)		U.S. Department of Commerce Patent & Trademark Office		Atty. Docket No. Q63051	Serial No.: not yet assigned Confirmation No.: unknown
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				Applicants: Toru TSUKADA, et al.	
Filing Date: March 16, 2001				Group Art Unit: 3682 Not yet assigned	

1c929 U.S. PTO
 09/309262
 03/16/01

U.S. PATENT DOCUMENTS							
Examiner Initial	Class	Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
Ch	AA	3,588,125	6/1971	Mastromatteo	277	26	
a	AB	3,917,288	11/1975	Hüber, et al.	277	59	
Ch	AC	4,165,079	8/1979	Clements	277	9.5	
Ch	AD	4,493,373	1/1985	Jackson	277	165	
Ch	AE	4,516,785	5/1985	Miller, et al.	277	188 A	
Ch	AF	5,188,374	2/1993	Gorman	277	35	
Ch	AG	5,328,177	7/1994	Lair, et al.	277	1	
Ch	AH	4,635,948	1/1987	Zerfass, et al.	277	235 B	
a	AI	5,992,857	11/1999	Ueda, et al.	277	592	
Ch	AJ	4,150,835	4/1979	Wheelock	74	459	
Ch	AK	5,401,574	3/1995	Masutani, et al.	277	938	
Ch	AL	4,407,511	10/1983	Benton, et al.	74	459	
Ch	AM	4,053,167	10/1977	Jelinek	74	459	
a	AN	4,905,533	3/1990	Benton, et al.	74	459	
c	AO	4,239,632	12/1980	Baile	252	12	
C	AP	5,555,771	9/1996	Kuroiwa, et al.	74	459	
Ch	AQ	5,582,072	12/1996	Yamaguchi, et al.	74	459	
Ch	AR	5,303,936	4/1994	Kuroki	277	938	
Ch	AS	5,695,197	12/1997	Farley, et al.	277	938	
Ch	AT	3,116,931	1/1964	Edwards	74	459	
Ch	AU	3,277,736	10/1966	Goodman	74	459	
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub-class	Translation Yes/No
a	AV	7-4952	1/1995	JP	—	—	no
a	AW	63-23239	5/1988	JP	—	—	no
Ch	AX	6-47762	6/1994	JP	—	—	no
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
	AY						
	AZ						
EXAMINER: 				DATE CONSIDERED: 11/7/01			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with next communication.							